

Program EVALPLOT
(Version 2018-1)

by

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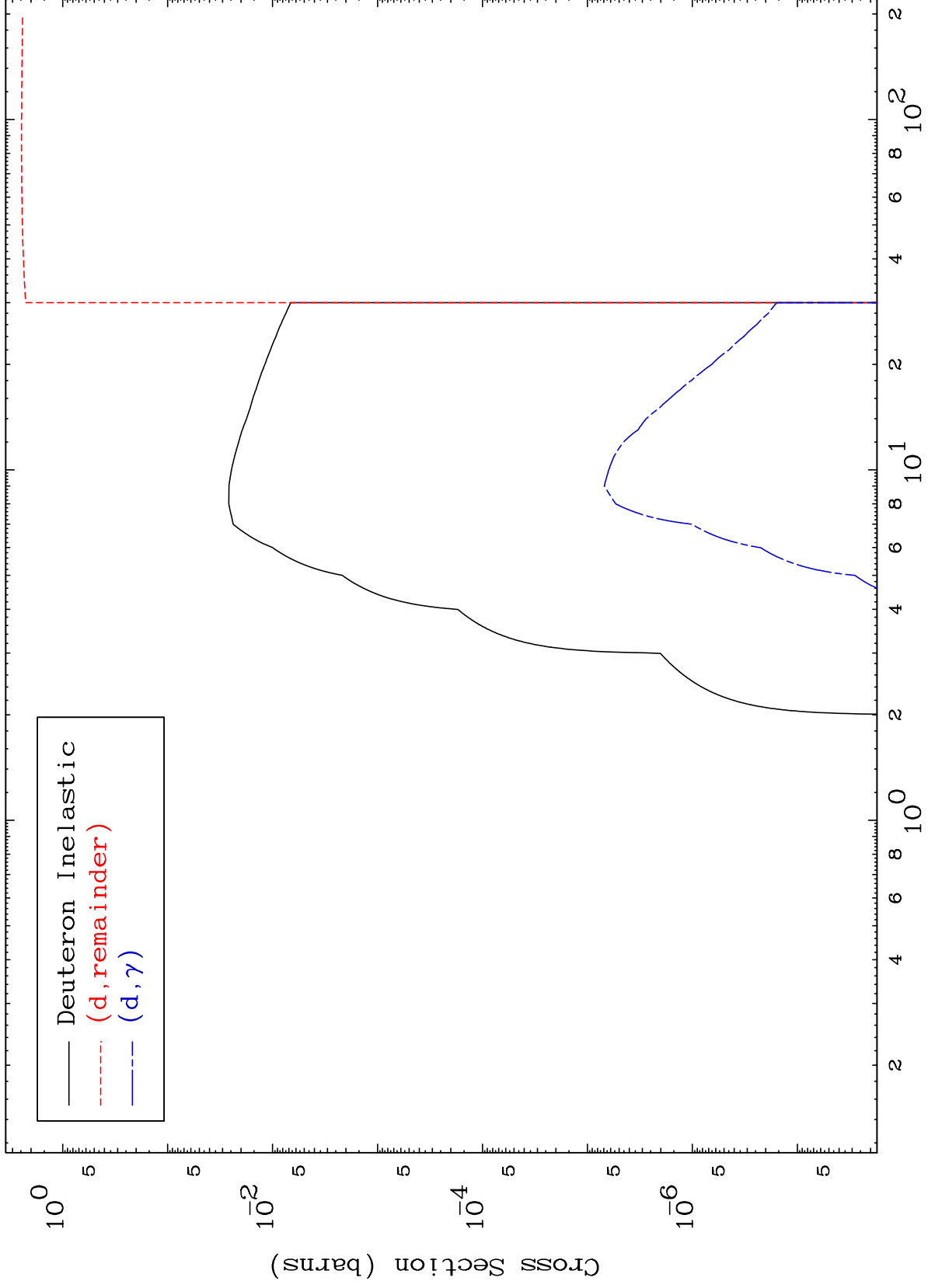
Web: redcullen1.net/HOMEPAGE.NEW

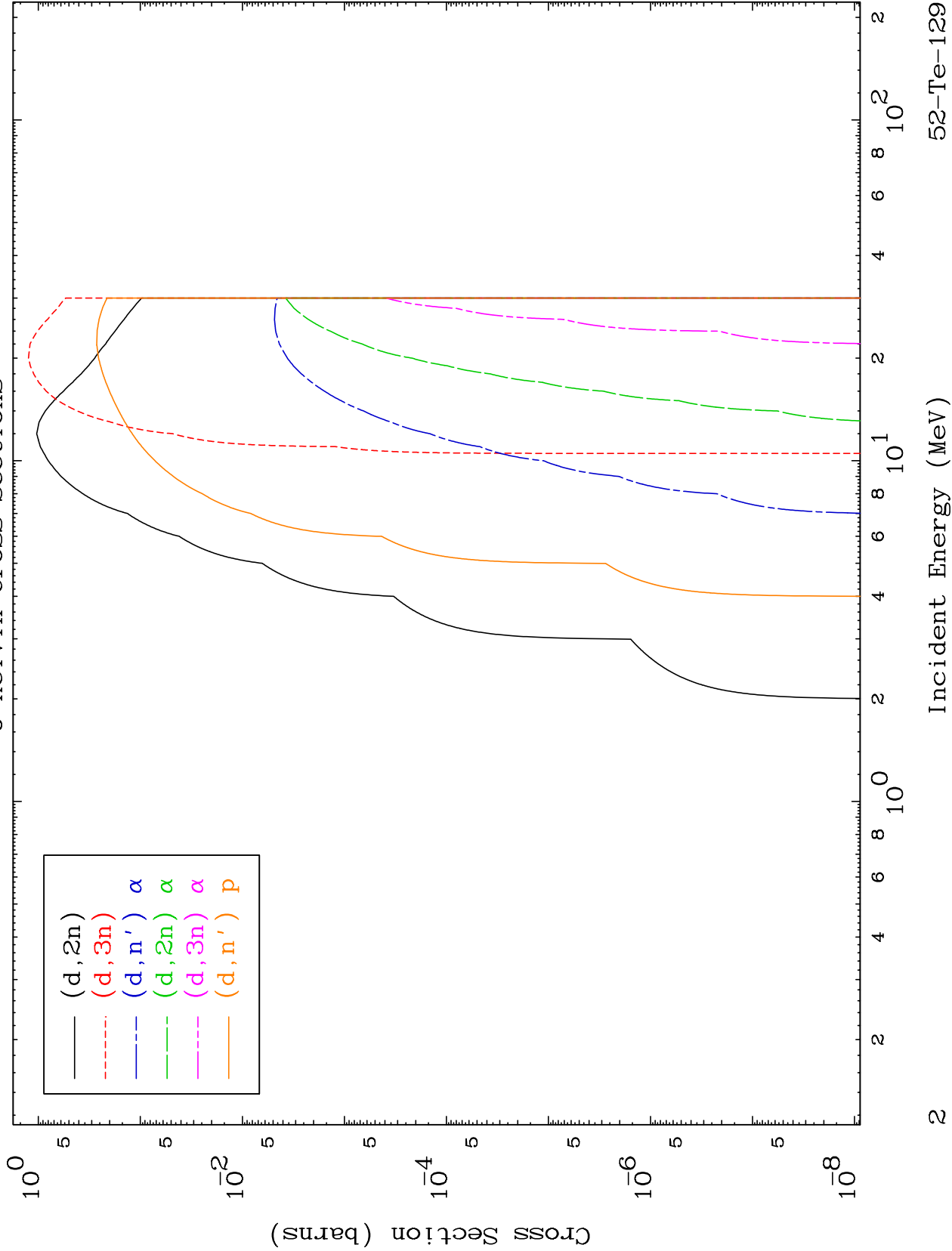
Press Mouse Button to Start

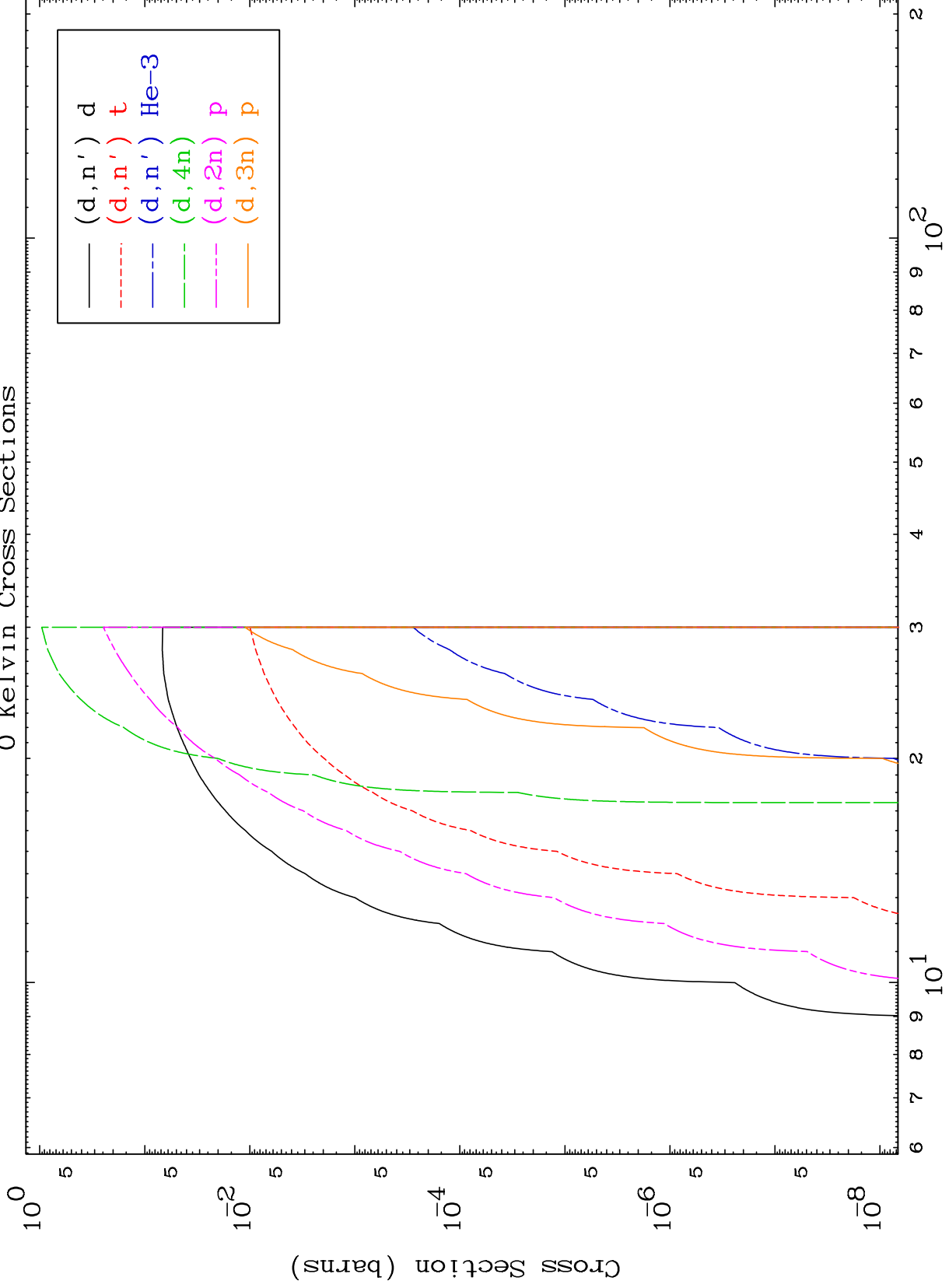
MAT 5252

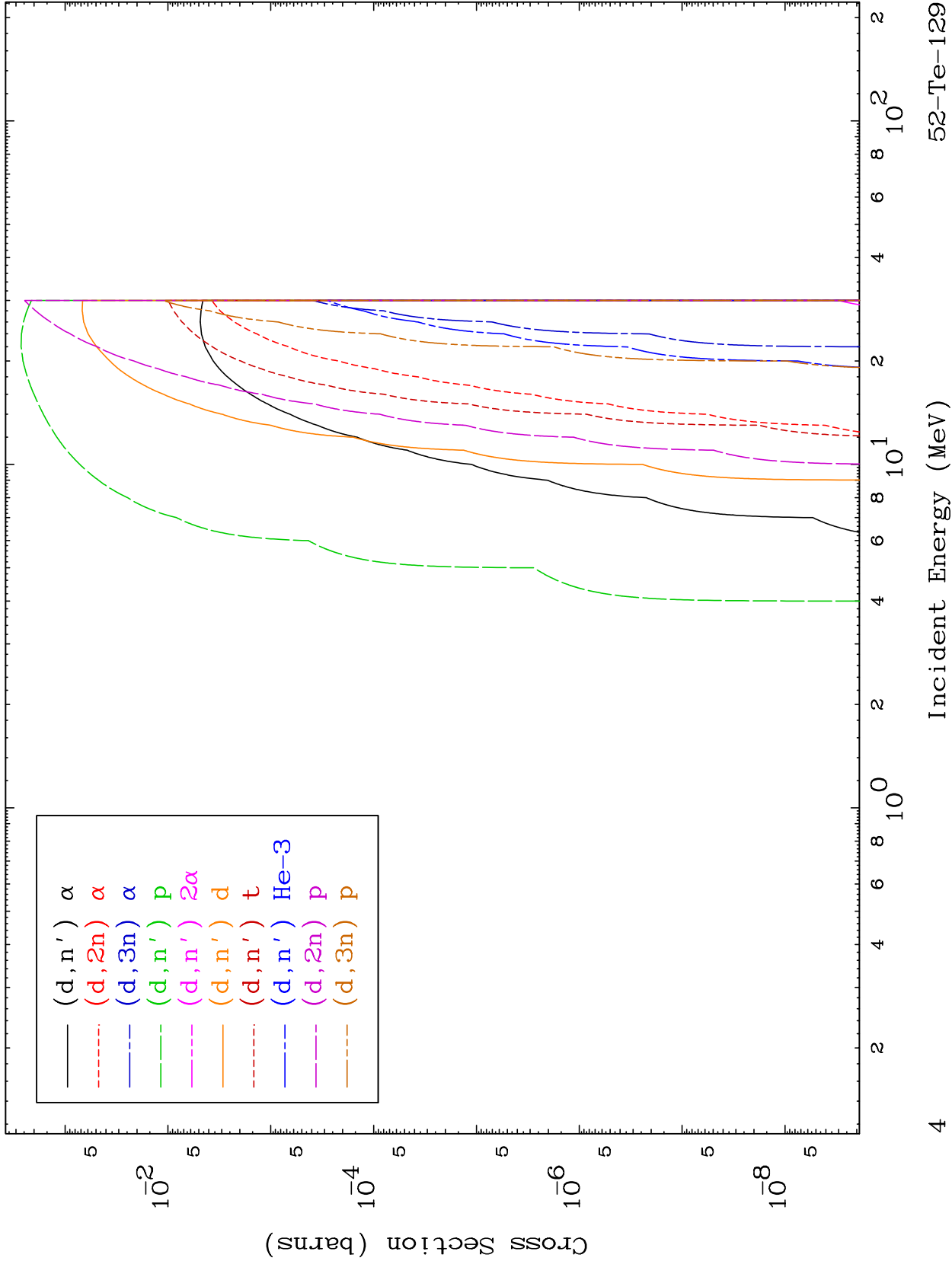
Deuteron Major
0 Kelvin Cross Sections

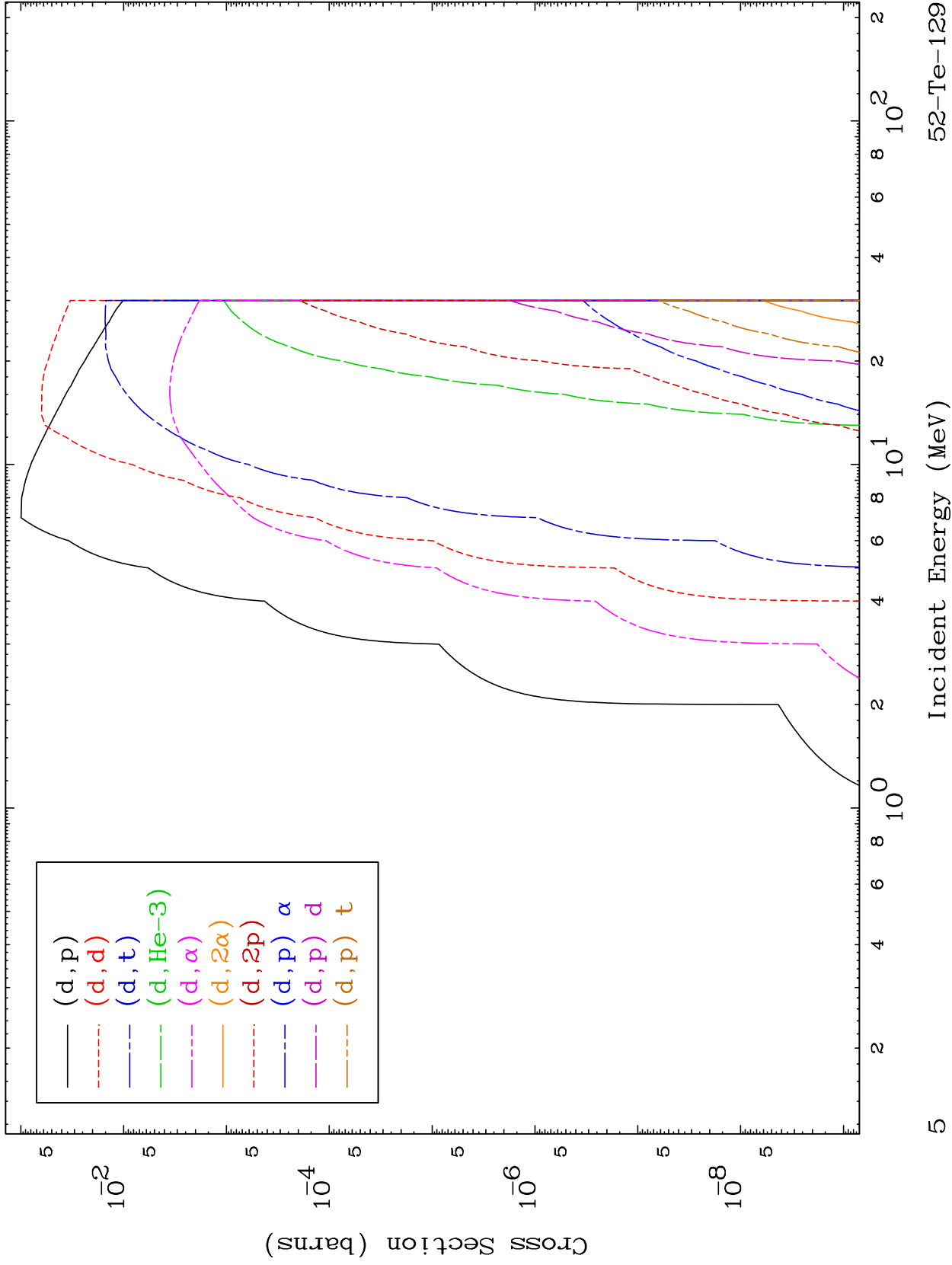
52-Te-129









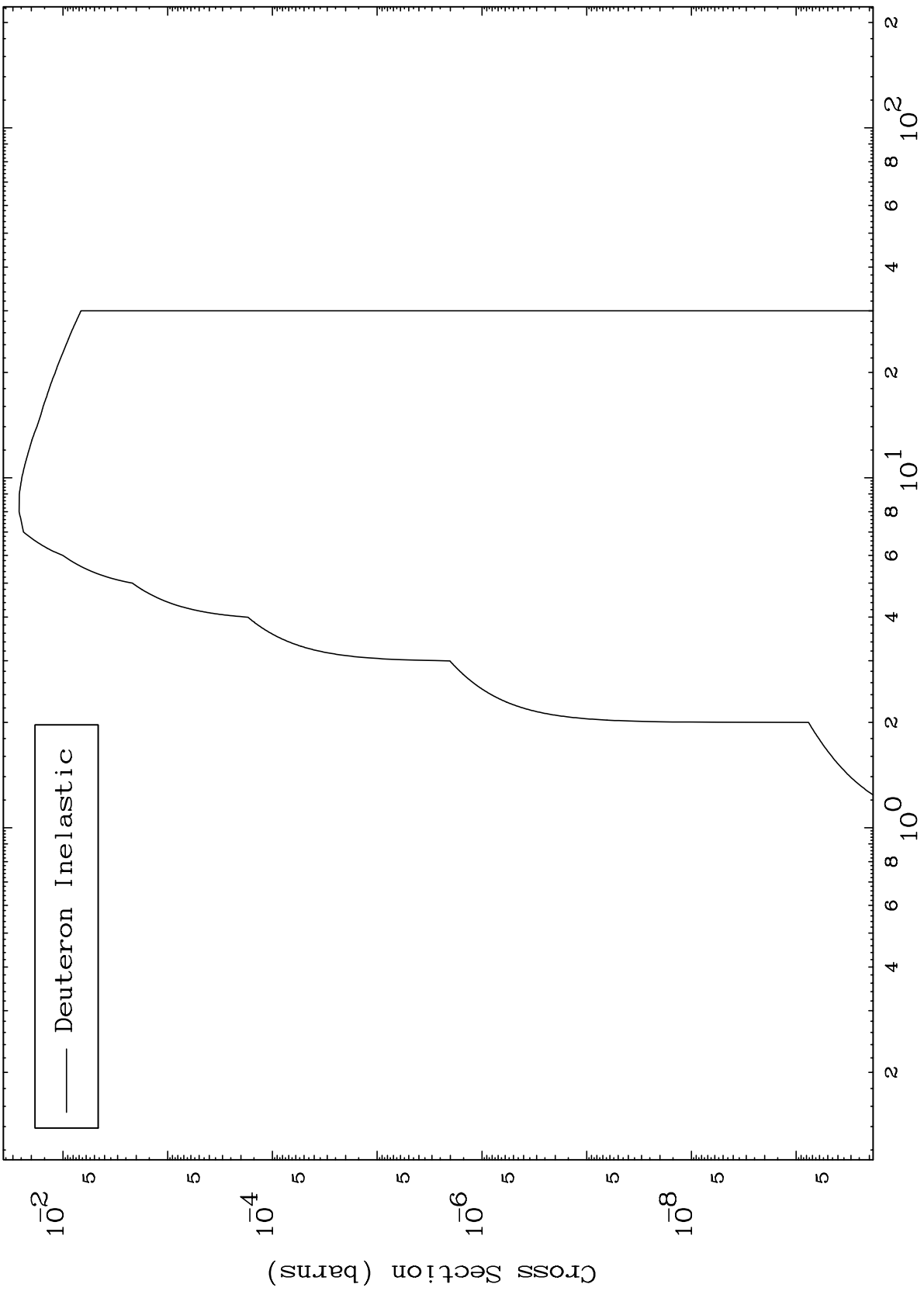


MAT 5252

(d,n') Level

52-Te-129

0 Kelvin Cross Sections



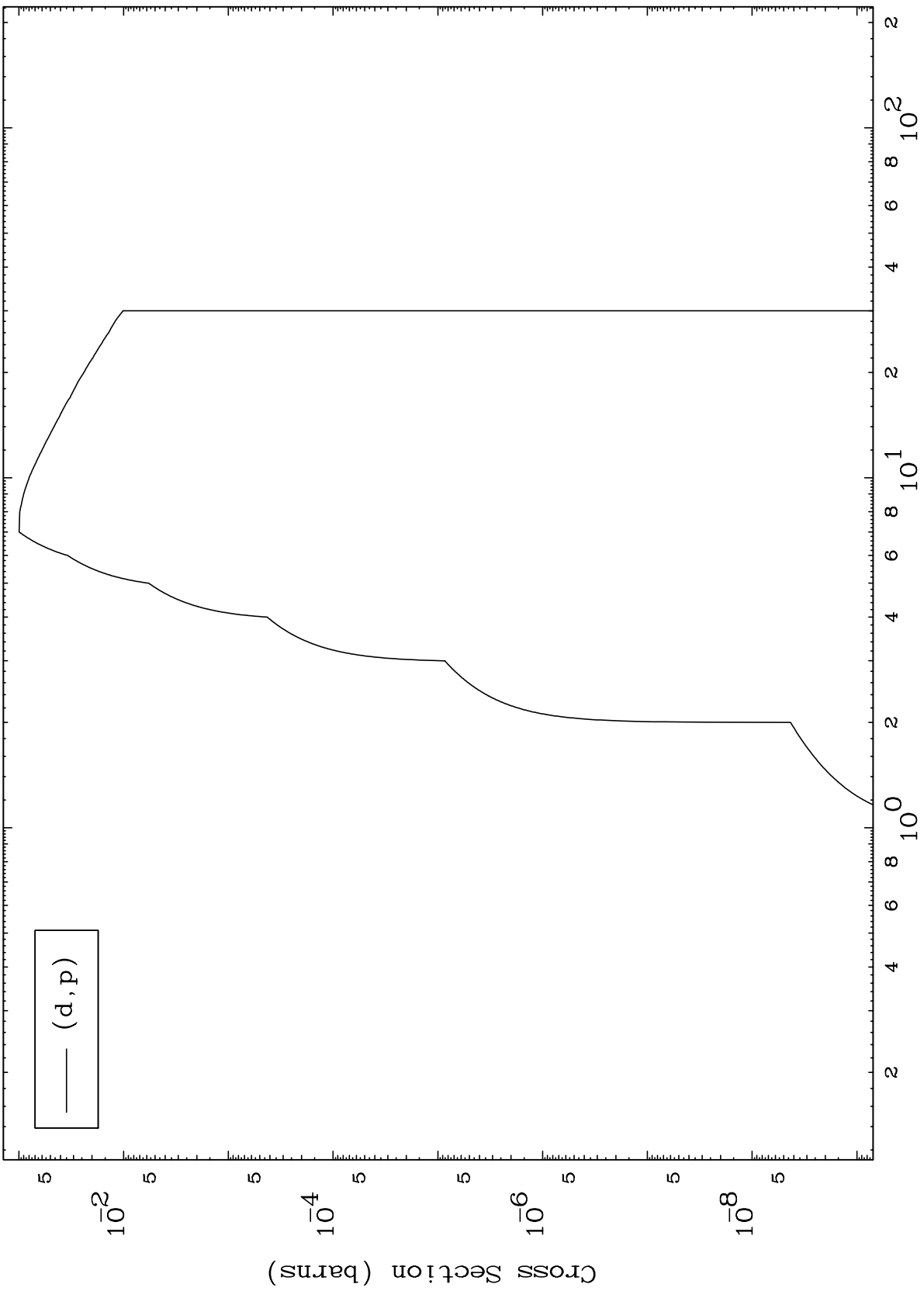
— Deuteron Inelastic

MAT 5252

(d,p) Levels

52-Te-129

0 Kelvin Cross Sections

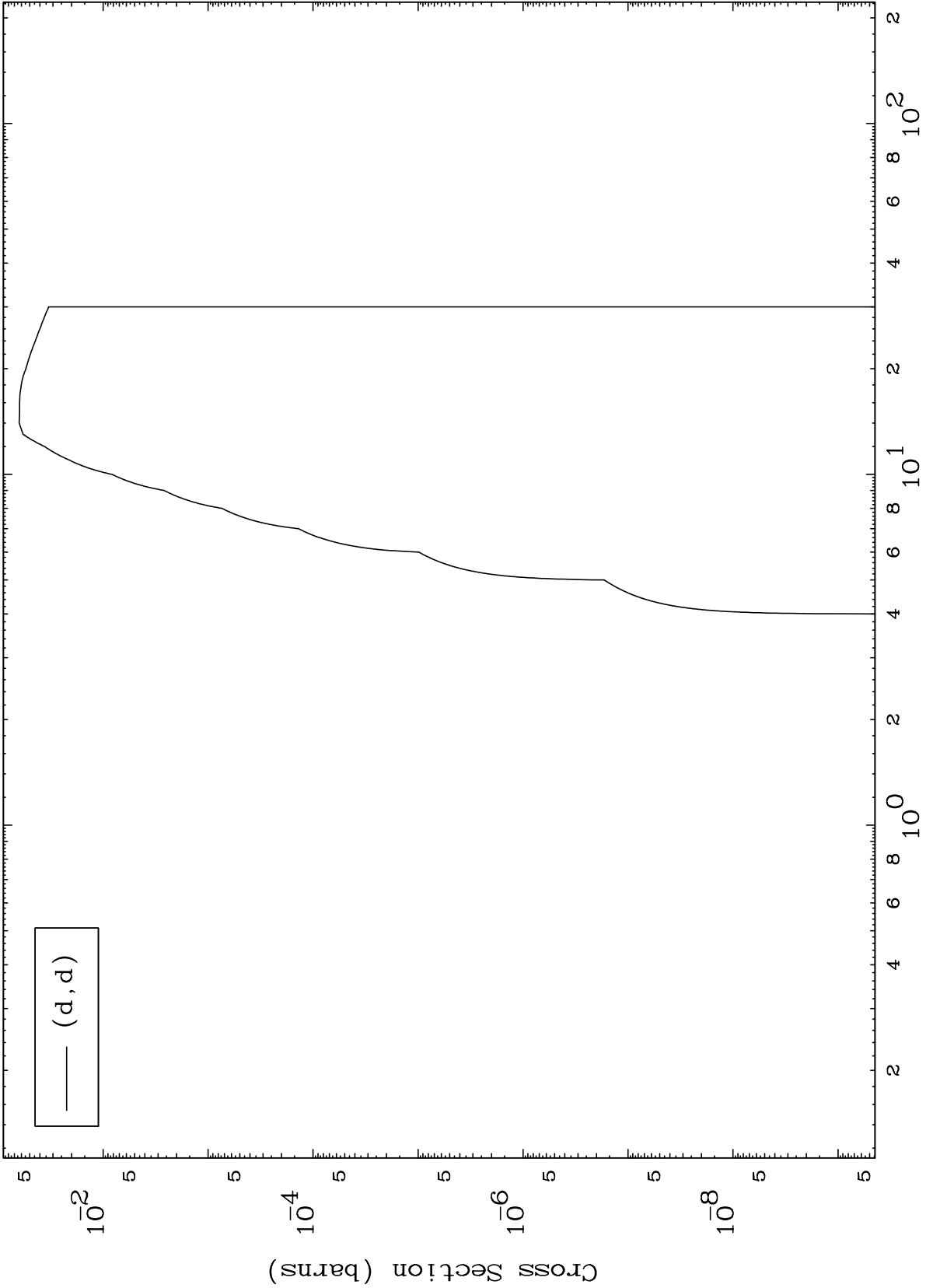


MAT 5252

(d,d) Levels

52-Te-129

0 Kelvin Cross Sections



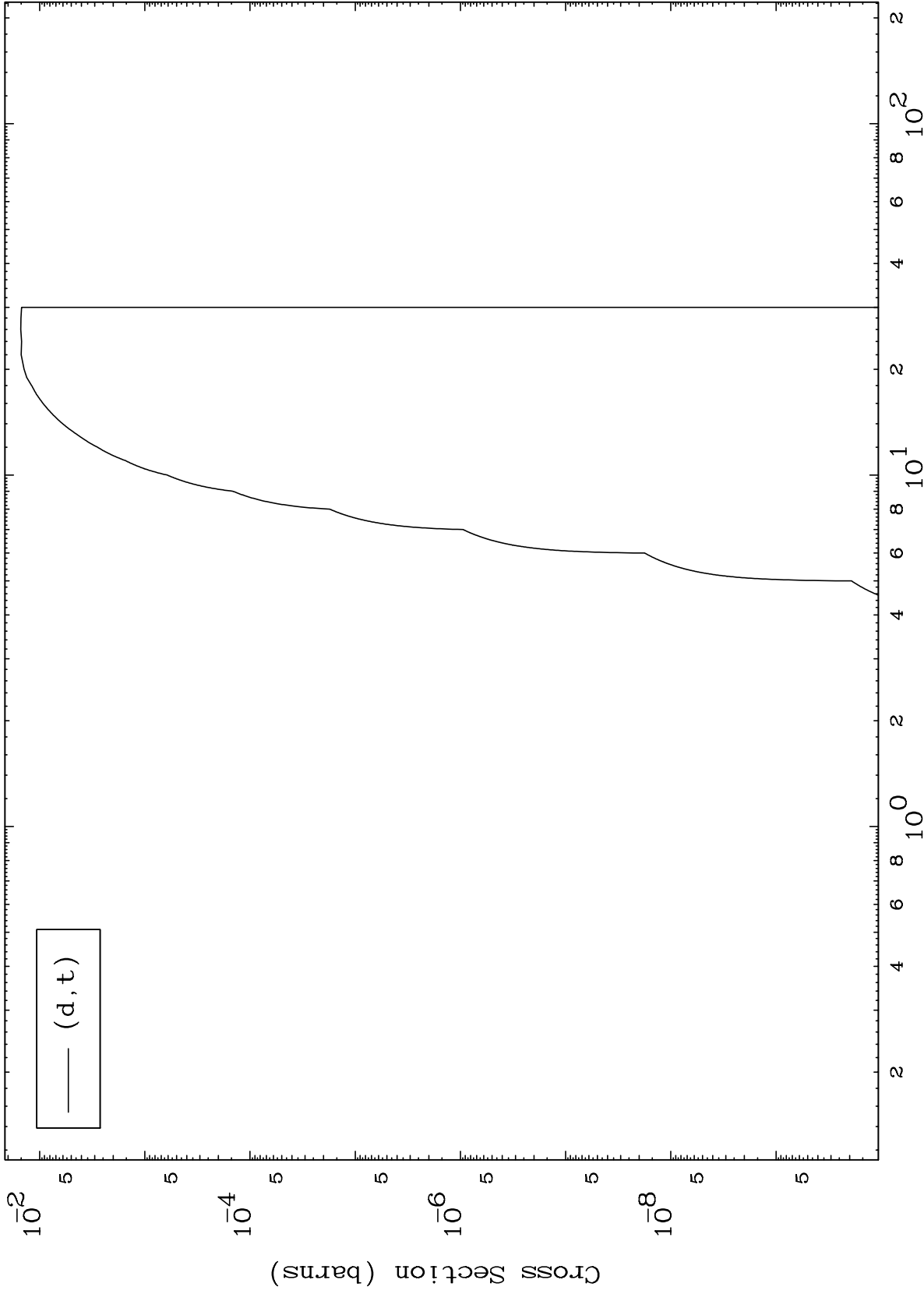
(d,d)

MAT 5252

(d,t) Levels

52-Te-129

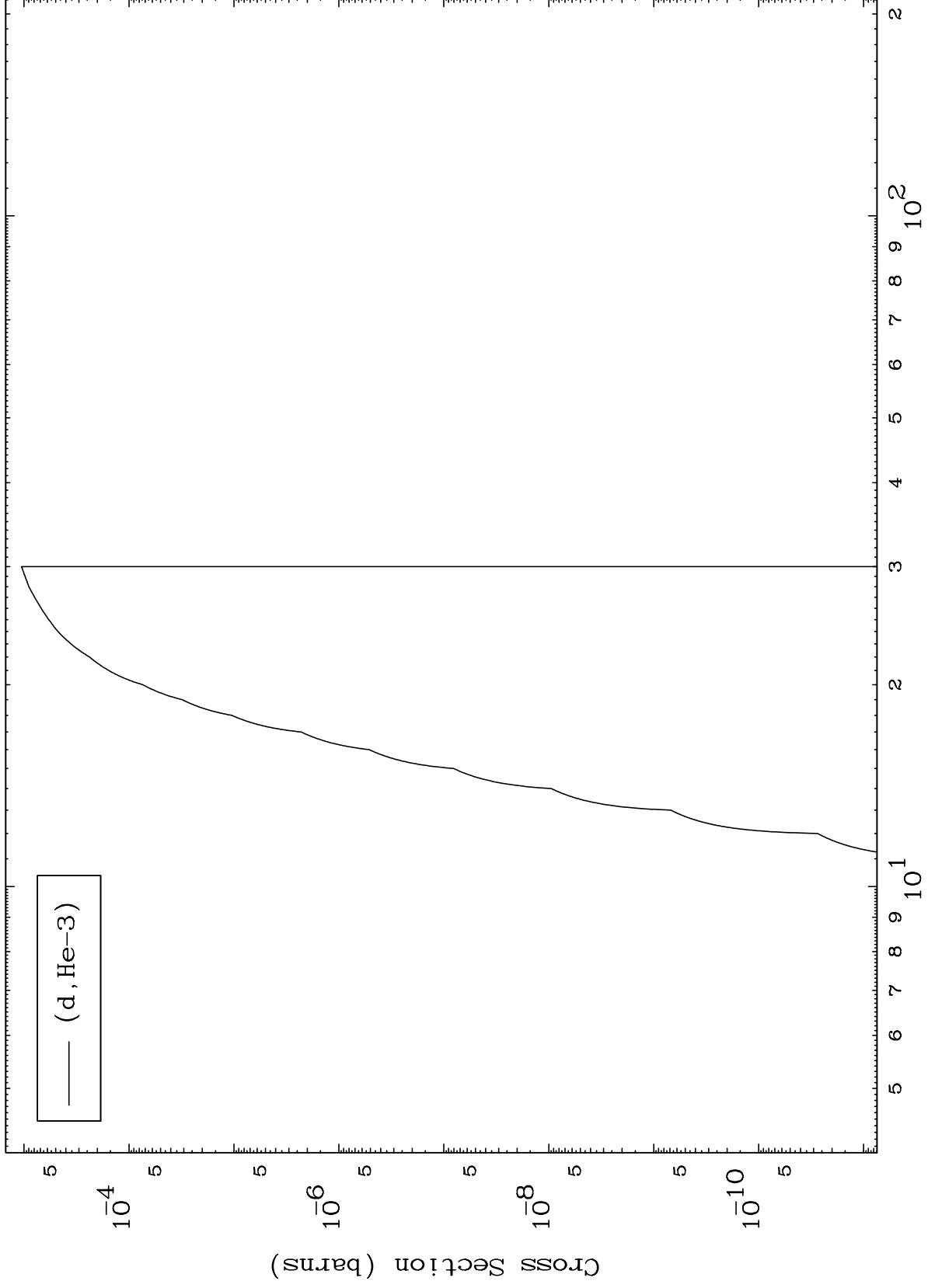
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

52-Te-129



10

Incident Energy (MeV)

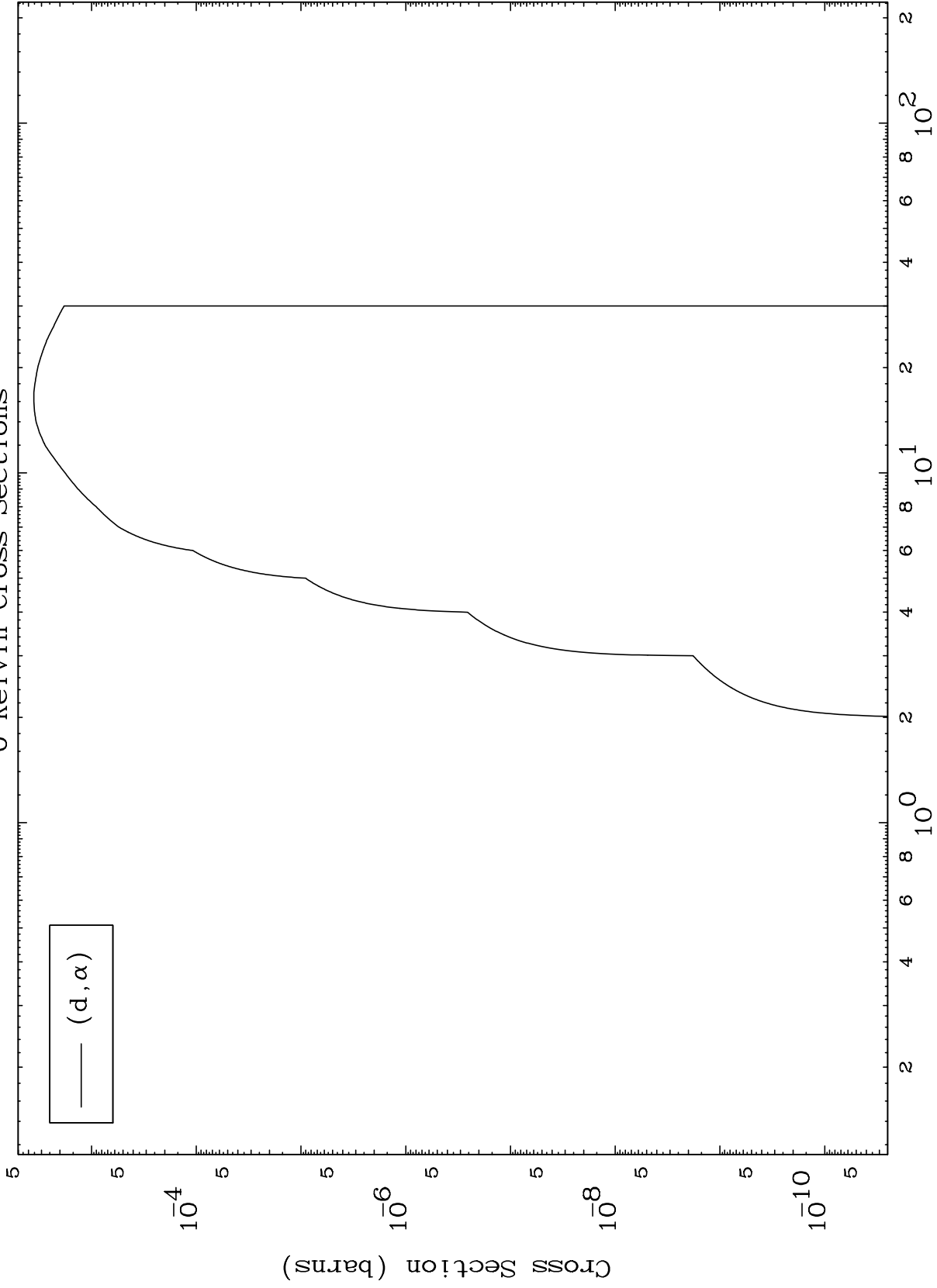
52-Te-129

MAT 5252

(d, α) Levels

52-Te-129

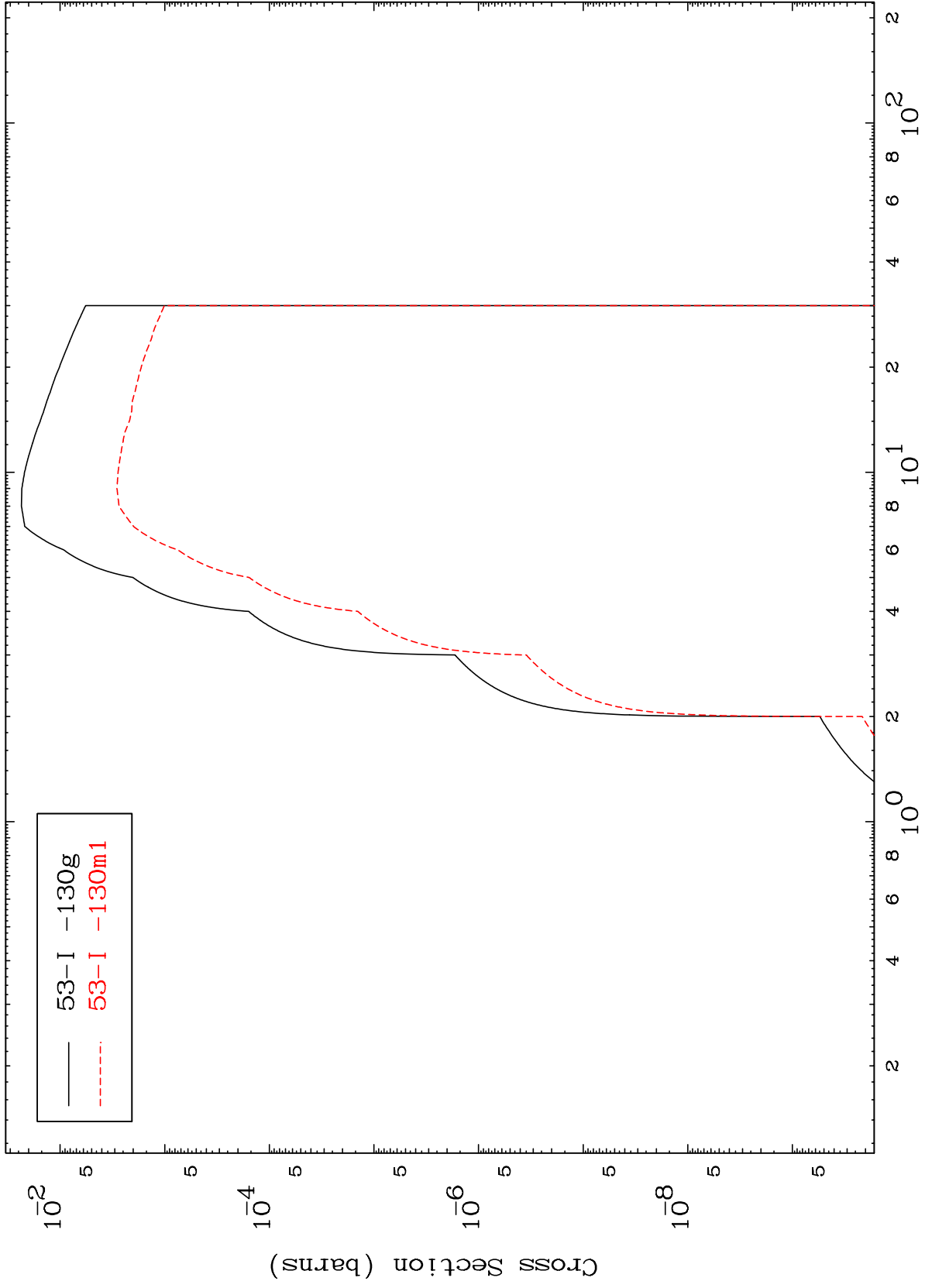
0 Kelvin Cross Sections



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Deuteron Inelastic
Radionuclide Production Cross Section

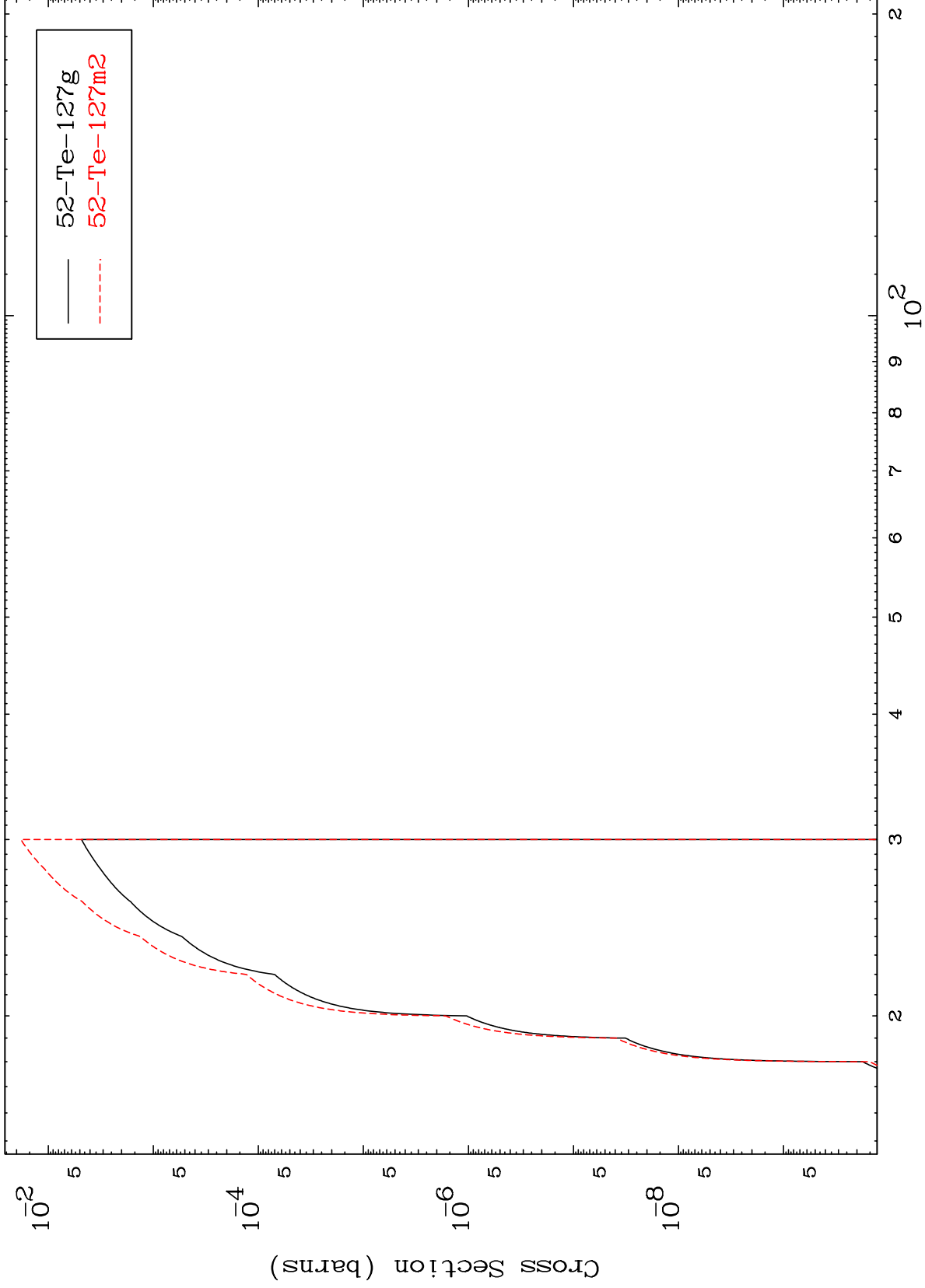
52-Te-129



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52-Te-129

Radionuclide Production Cross Section

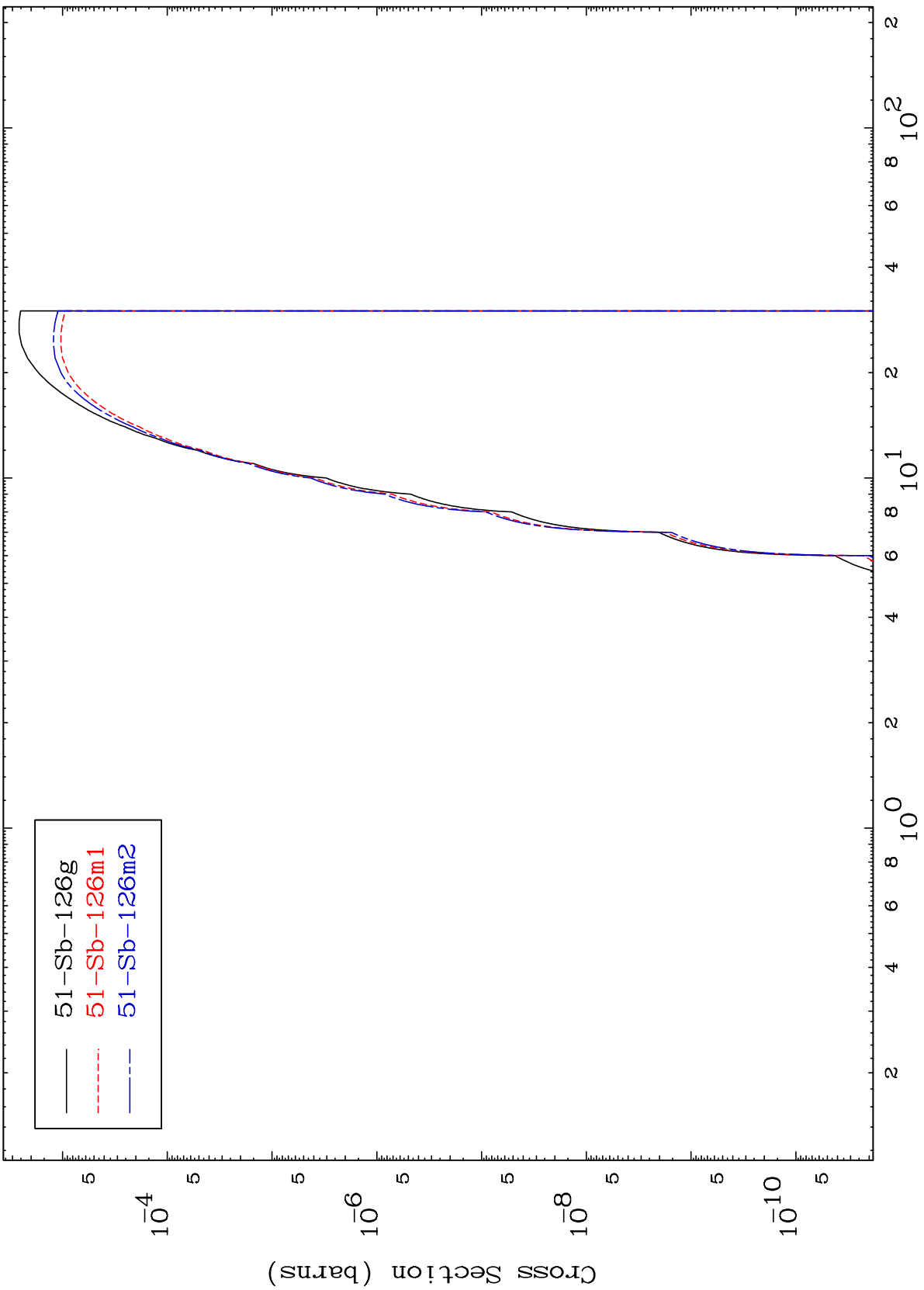


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(d,n') α

52-Te-129

Radionuclide Production Cross Section



14

Incident Energy (MeV)

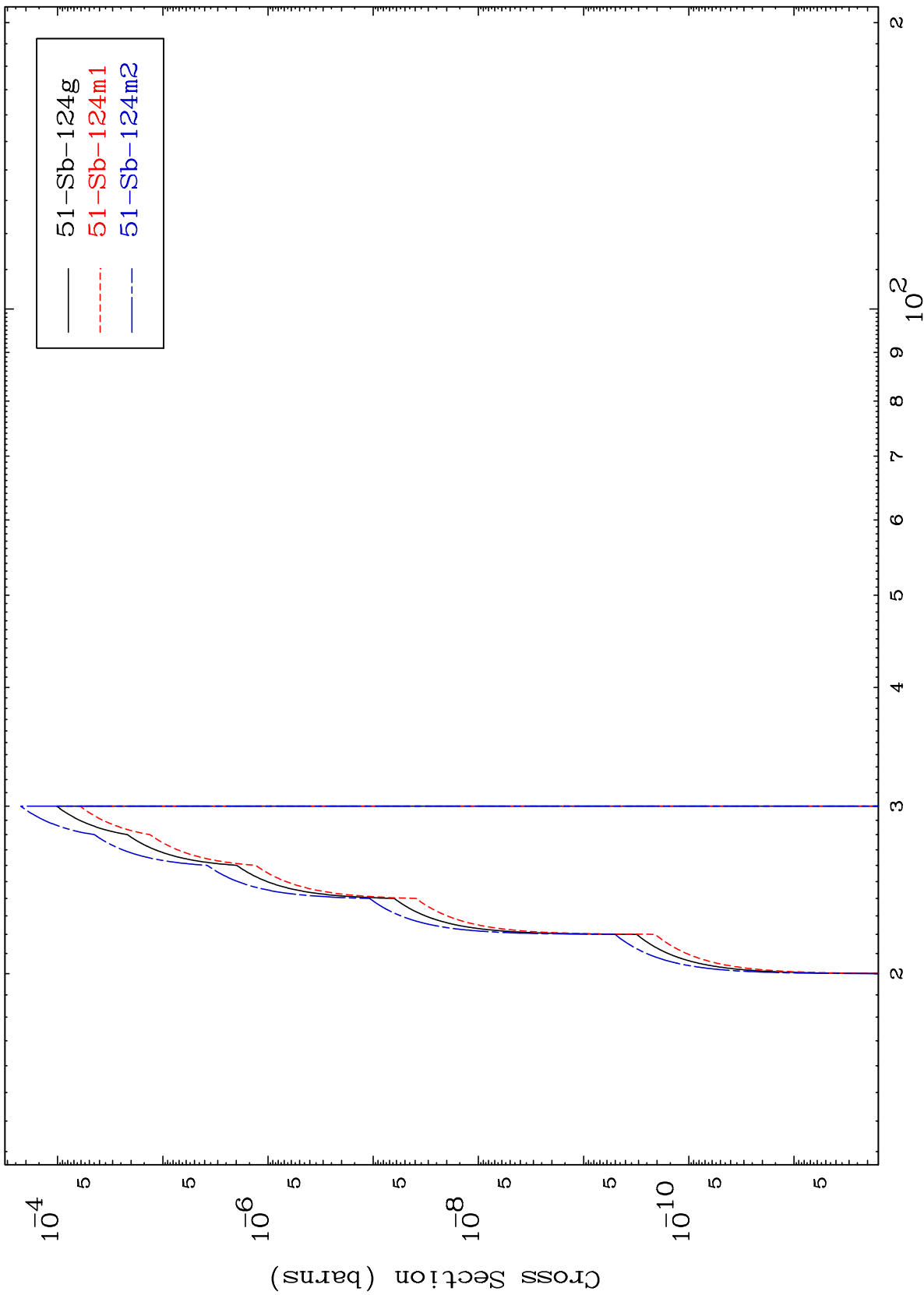
52-Te-129

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(d,3n) α

52-Te-129

Radionuclide Production Cross Section



15

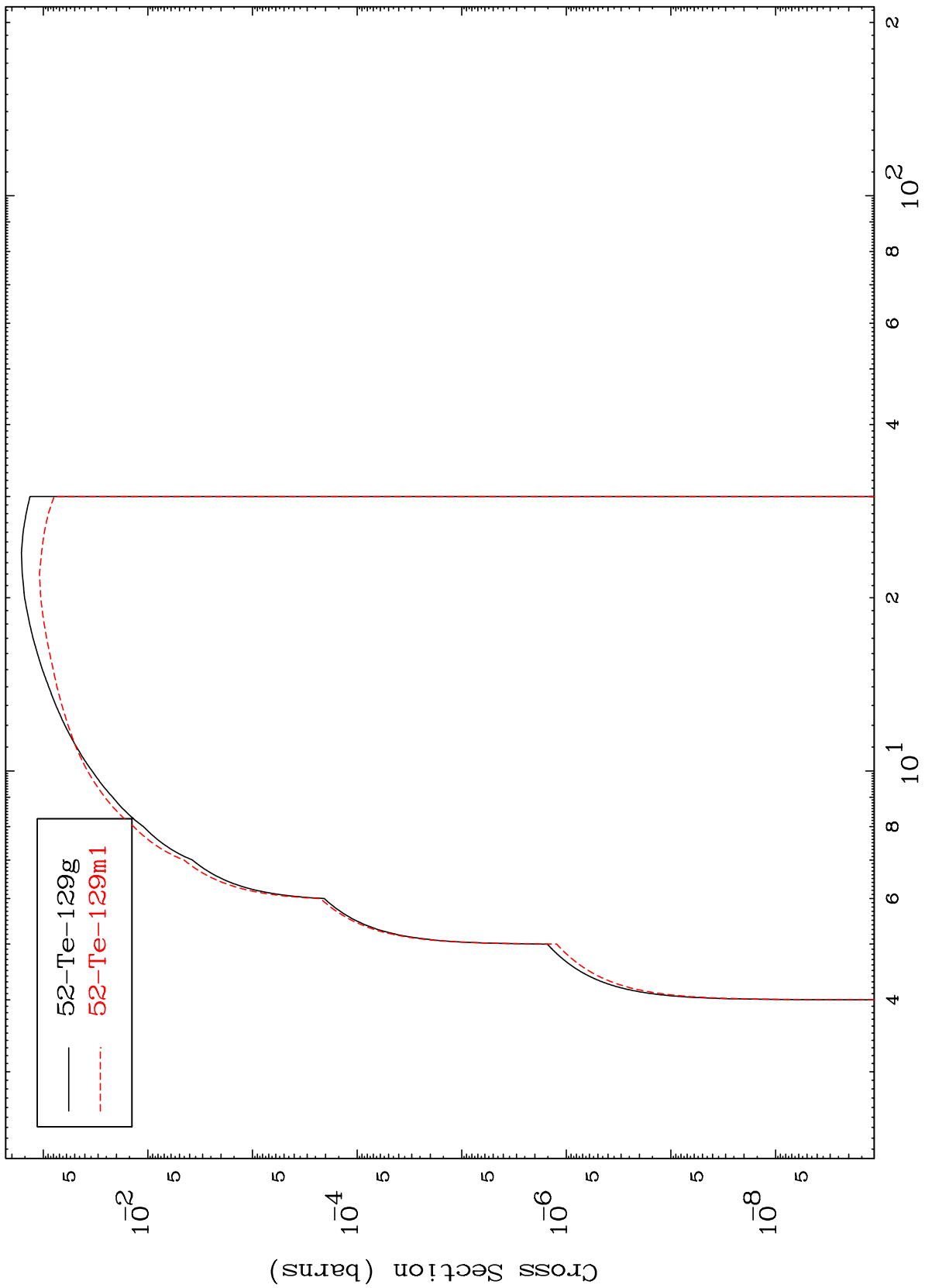
Incident Energy (MeV)

52-Te-129

MAT 5252

52-Te-129

(d,n') p
Radionuclide Production Cross Section

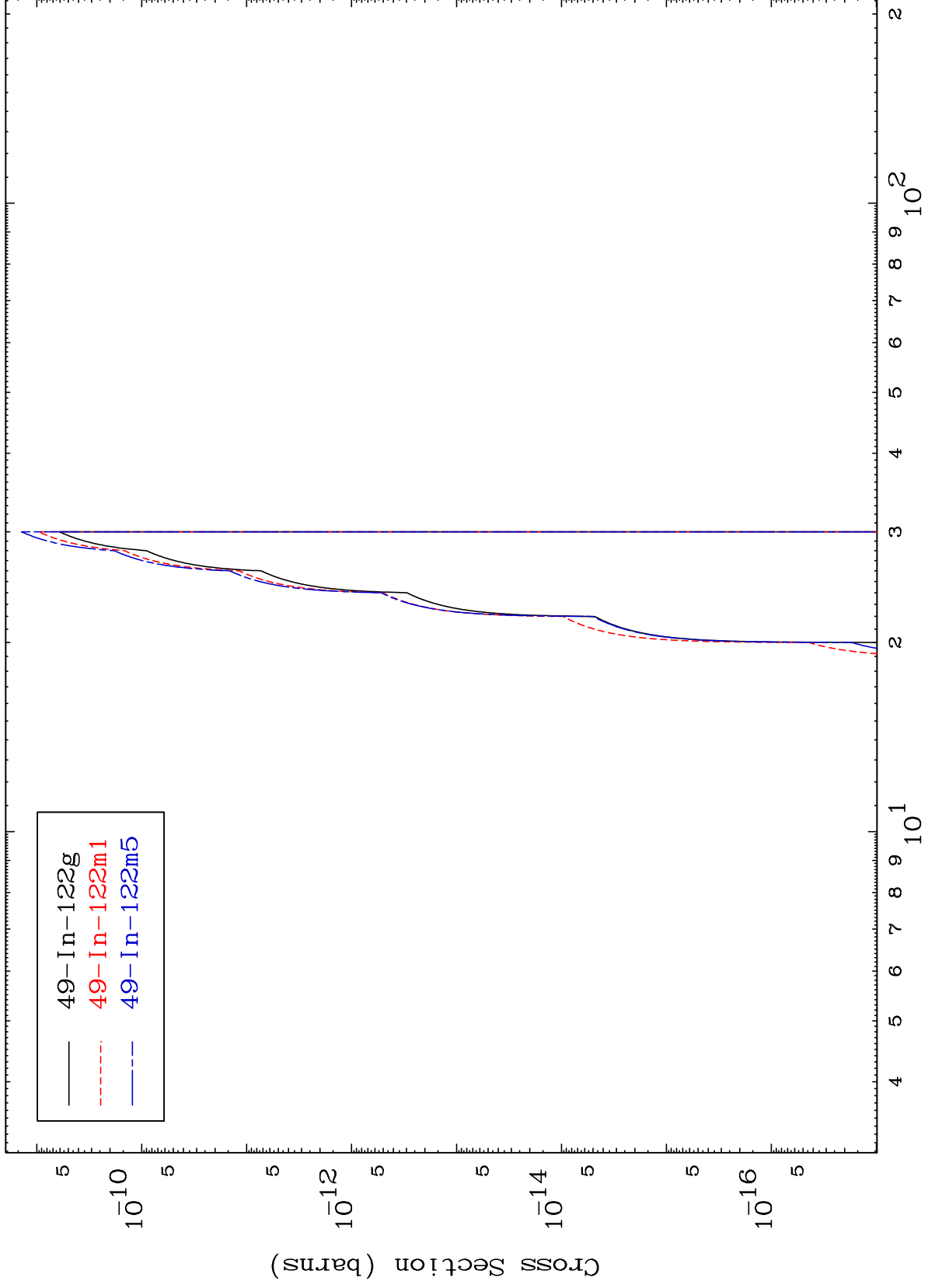


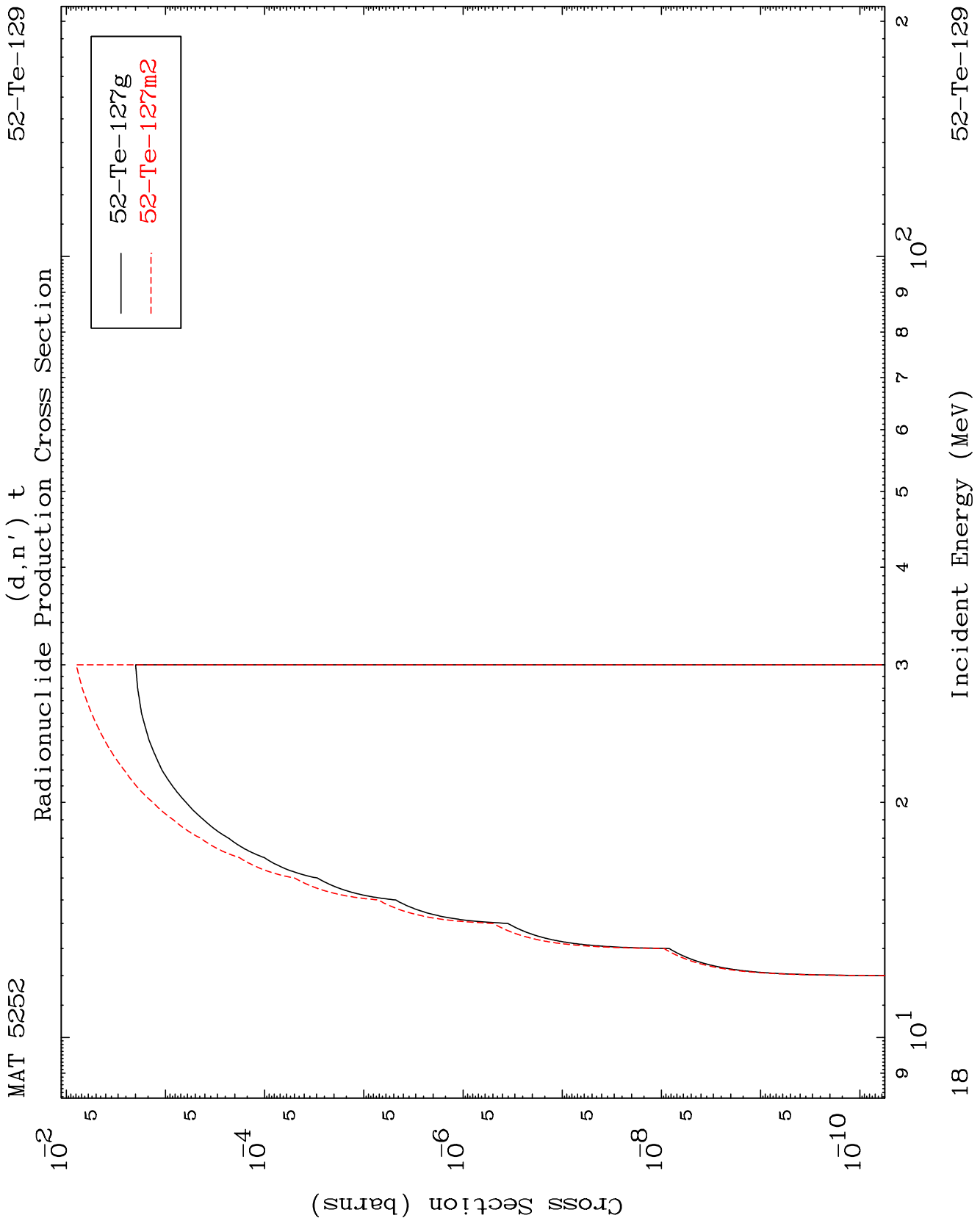
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(d,n') 2 α

52-Te-129

Radionuclide Production Cross Section



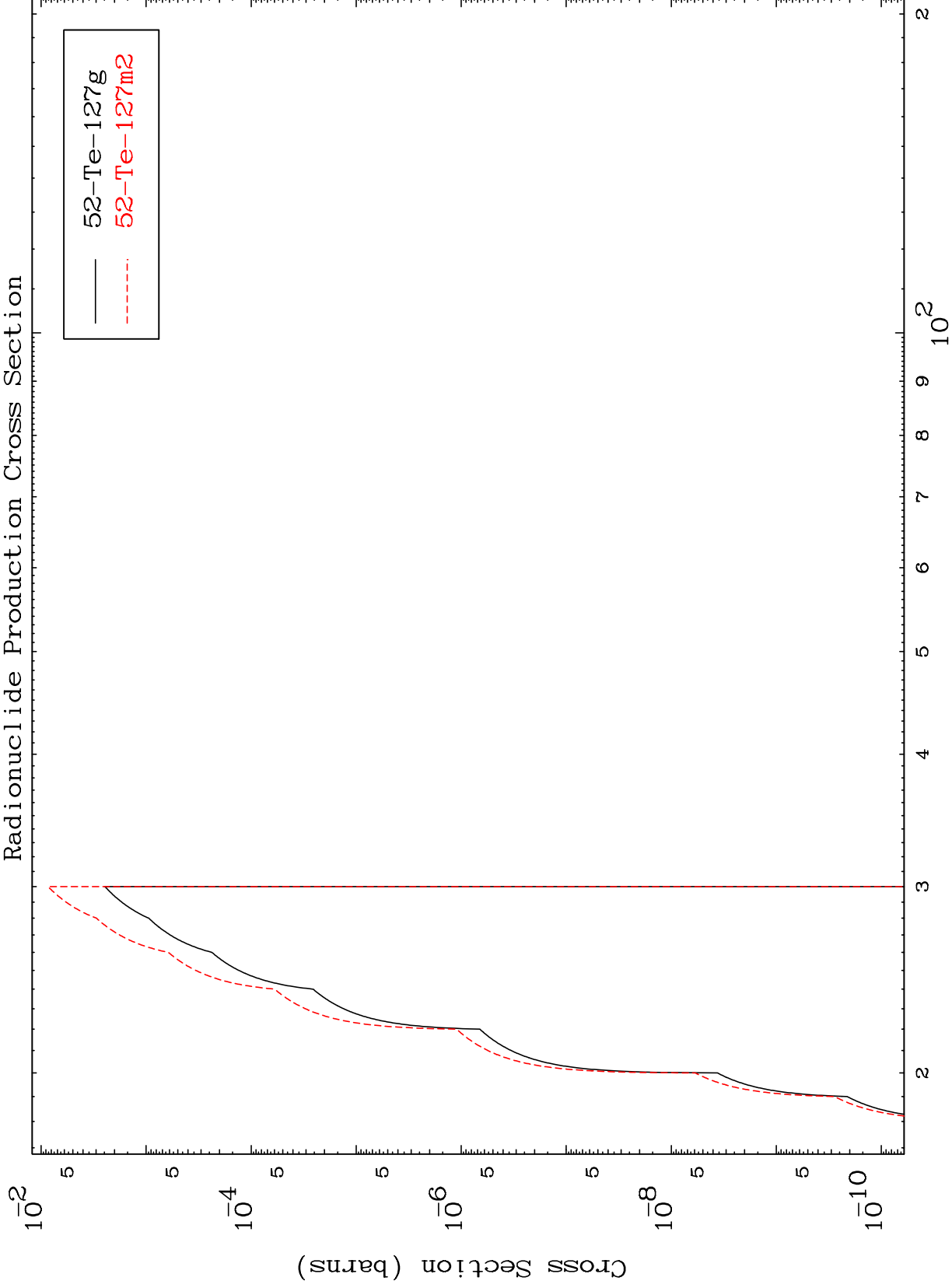


MAT 5252

(d,3n) p

52-Te-129

Radionuclide Production Cross Section



19

Incident Energy (MeV)

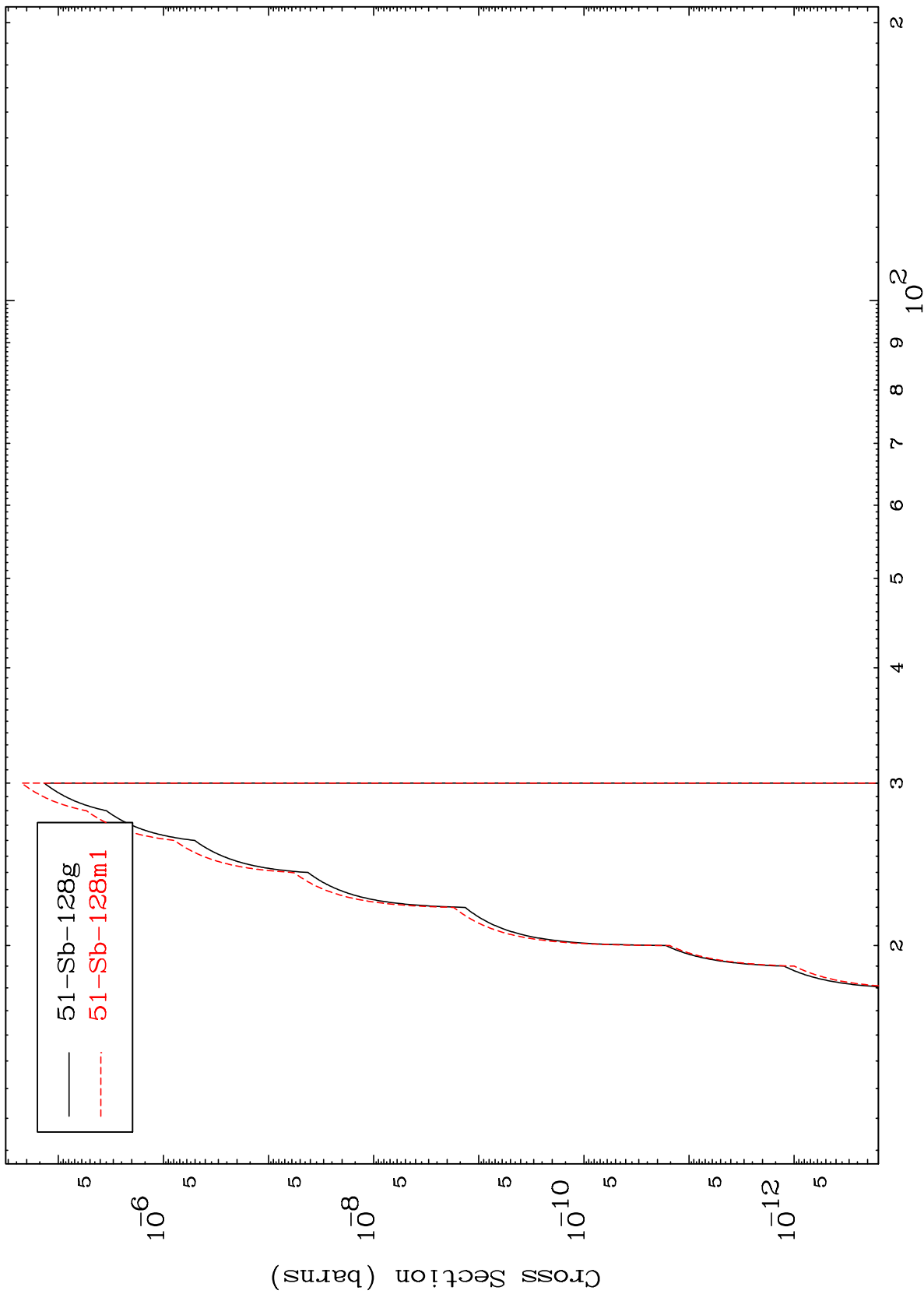
52-Te-129

MAT 5252

(d,2n) p

52-Te-129

Radionuclide Production Cross Section

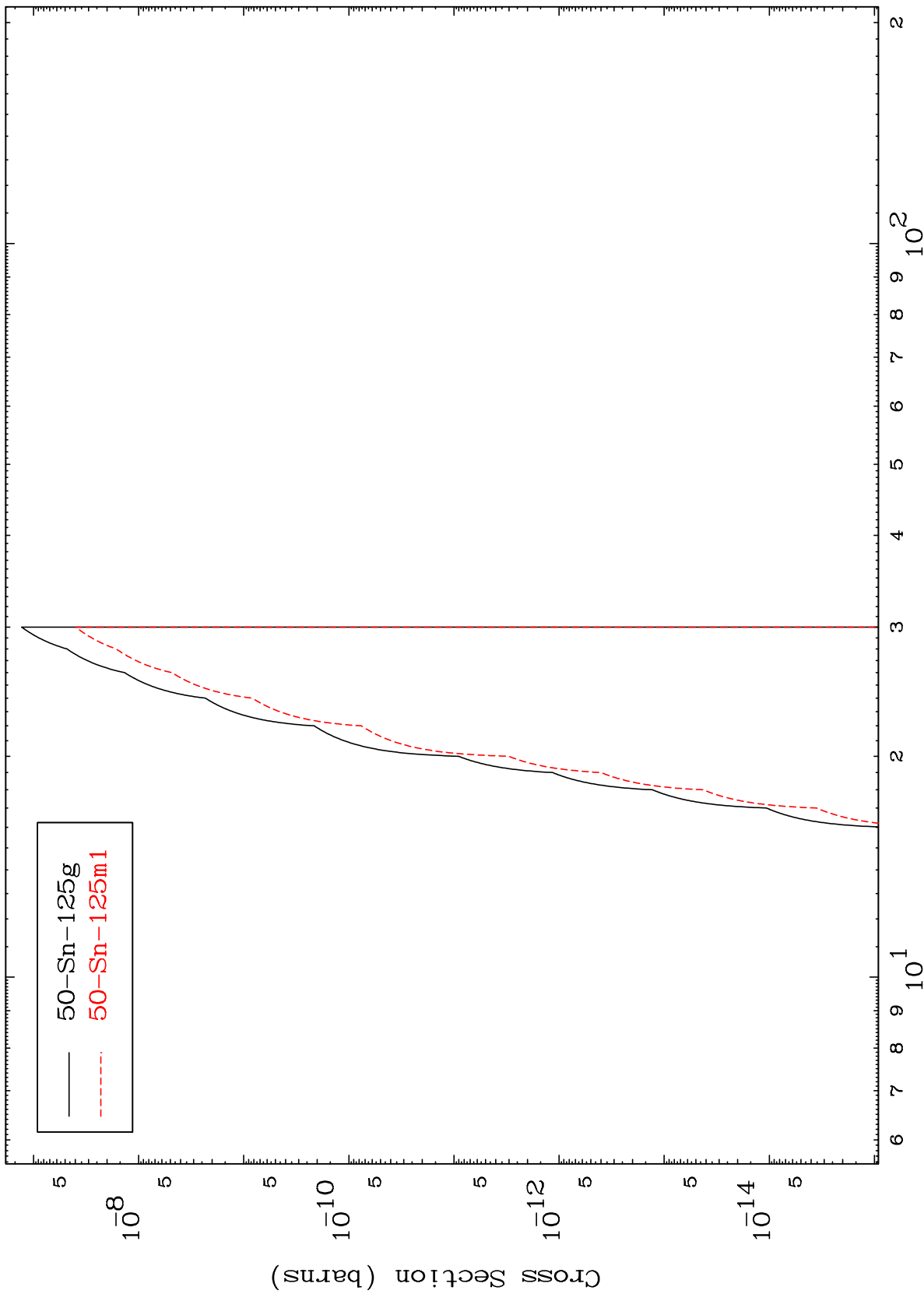


MAT 5252

(d,n') p α

52-Te-129

Radionuclide Production Cross Section

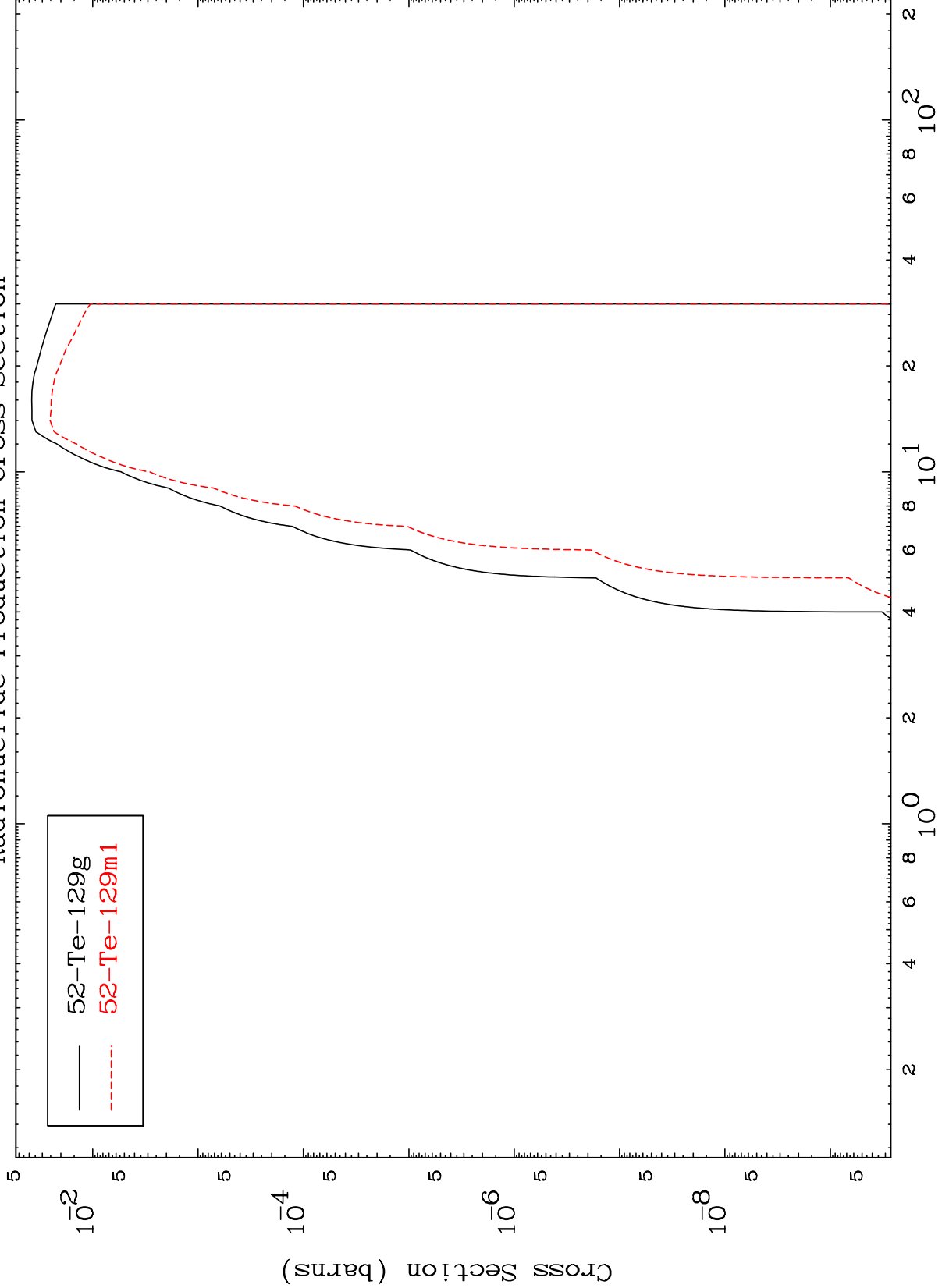


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(d,d)

⁵²Te-129

Radionuclide Production Cross Section

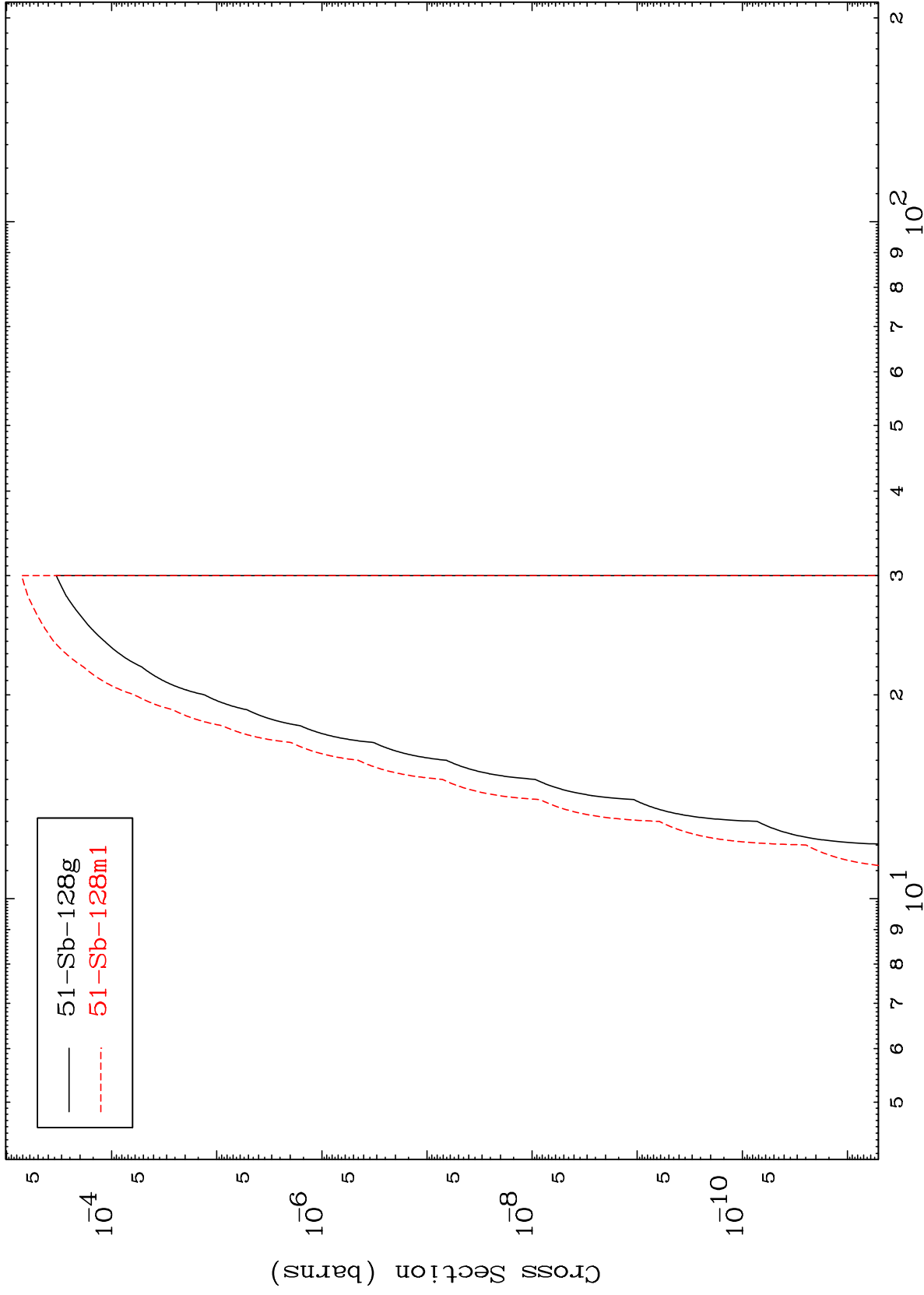


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(d,He-3)

52-Te-129

Radionuclide Production Cross Section



23

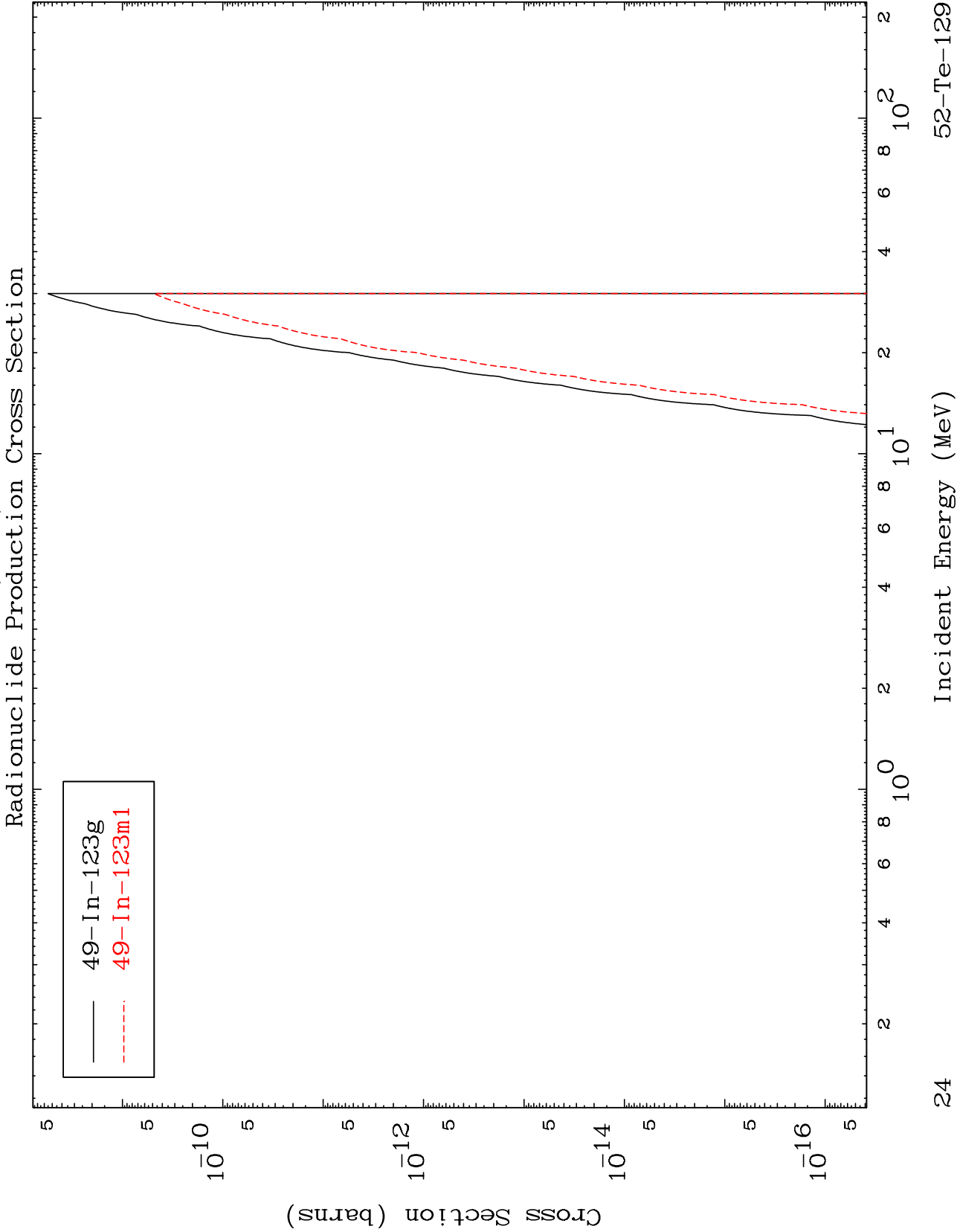
Incident Energy (MeV)

52-Te-129

MAT 5252

(d,2 α)

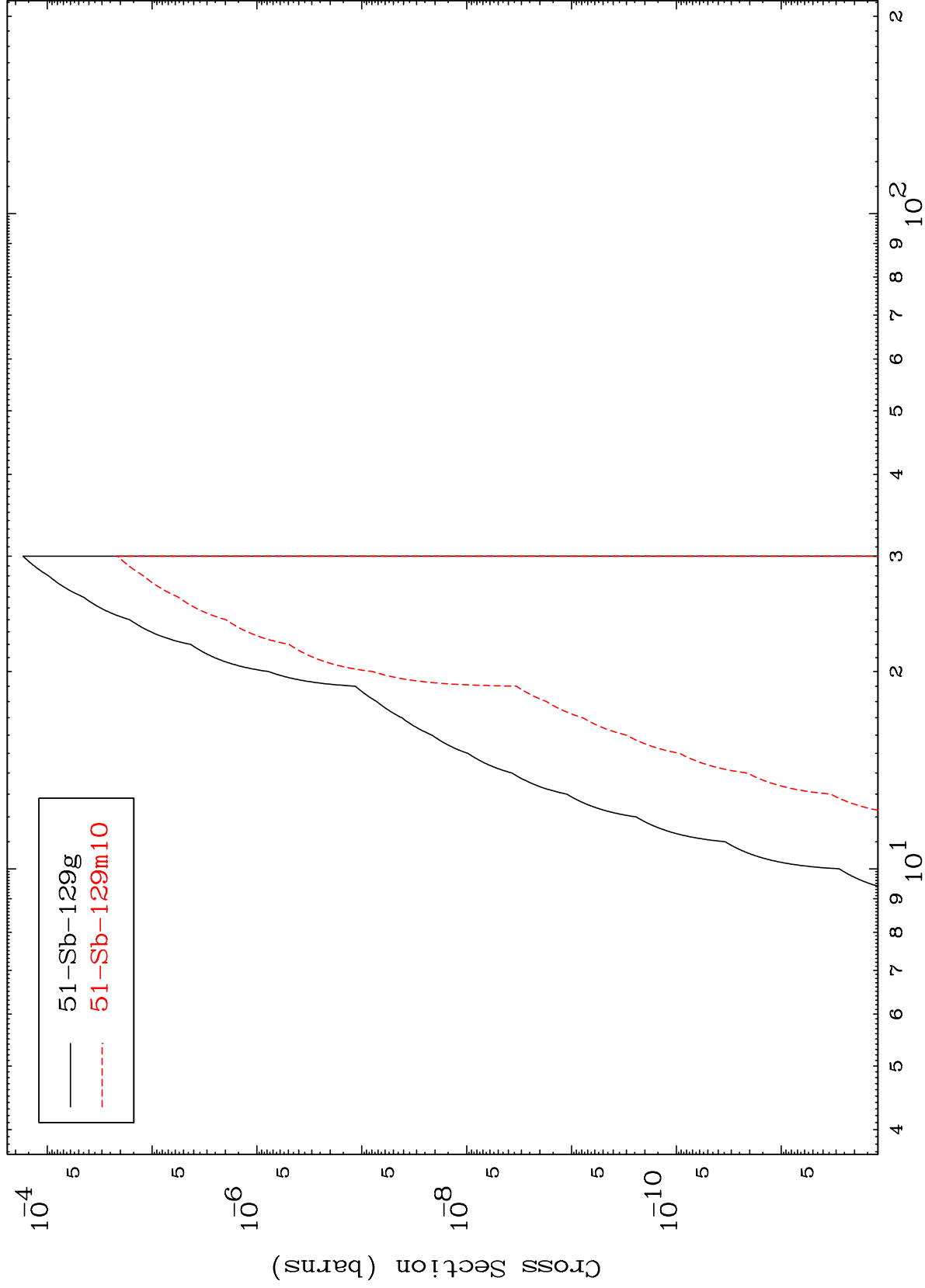
52-Te-129



MAT 5252

52-Te-129

Radionuclide Production Cross Section
(d,2p)



25

Incident Energy (MeV)

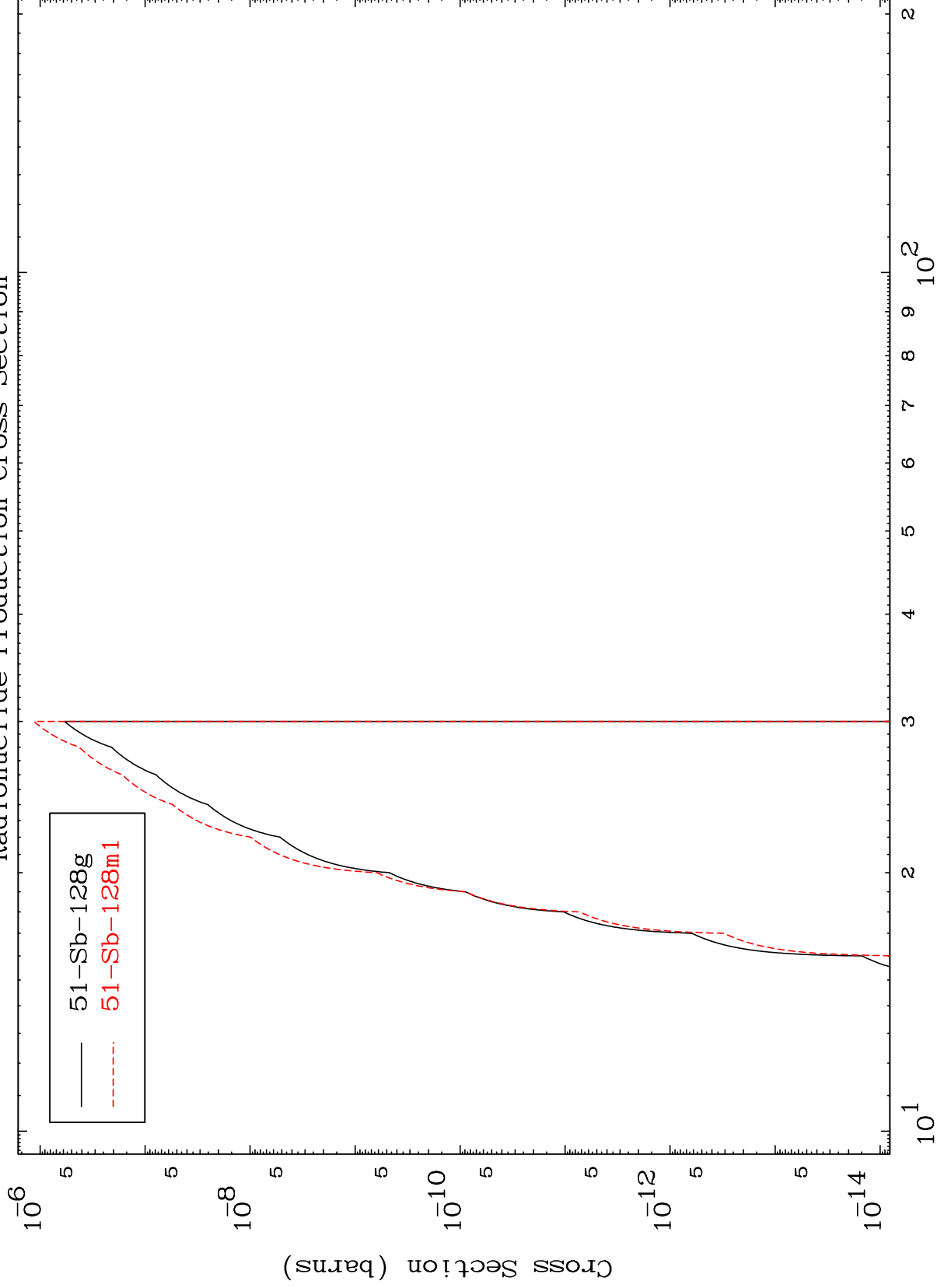
52-Te-129

MAT 5252

(d,p) d

52-Te-129

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-129

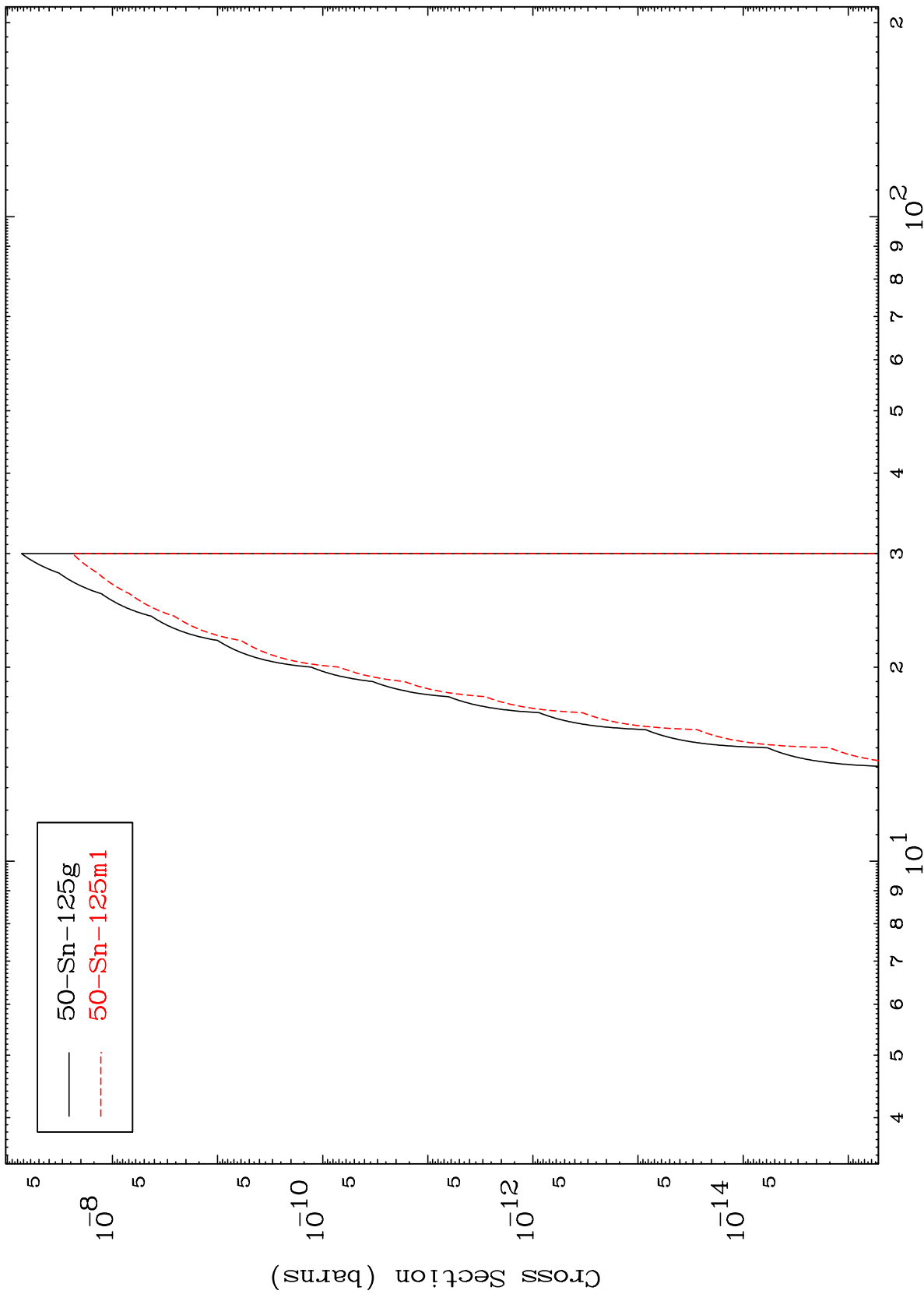
26

MAT 5252

(d,d) α

52-Te-129

Radionuclide Production Cross Section



50-Sn-125g
50-Sn-125m1

Incident Energy (MeV)

52-Te-129

27